

INTERNATIONAL SEARCH REPORT

National Application No
PCT/US2005/003784

A. CLASSIFICATION OF SUBJECT MATTER

G09F7/18 G09F13/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/48163 A (DUMINY, RUSSELL, KENNETH) 17 August 2000 (2000-08-17)	1-6, 9-11, 14, 16, 19, 20, 22-27
Y	page 2, paragraph 1 - page 8, paragraph 2; figures 7-13	7, 8, 12, 13, 15, 17, 18, 21
X	US 2003/024143 A1 (MOUNT FLOYD E) 6 February 2003 (2003-02-06) page 2, paragraph 23 - paragraph 26; figures 4, 5	1, 5, 14, 22, 25
Y	US 6 467 209 B1 (VICKERS THOMAS M) 22 October 2002 (2002-10-22) the whole document	7, 8, 12, 13, 15, 17, 18, 21

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

20 December 2005

Date of mailing of the international search report

04/01/2006

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0048163	A	17-08-2000	AU 2313000 A	29-08-2000
US 2003024143	A1	06-02-2003	NONE	
US 6467209	B1	22-10-2002	NONE	